



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6846

| | | | | |
|-----------------------------|-----------------------------------|--------------|------------------------|--------------------------------------|
| SERIAL NUMBER 10/702,136 | FILING DATE 11/05/2003 RULE | CLASS 385 | GROUP ART UNIT 2883 | ATTORNEY DOCKET NO. 890050.447 |
|-----------------------------|-----------------------------------|--------------|------------------------|--------------------------------------|

APPLICANTS

Naoki Hanashima, Tokyo, JAPAN;

Tohru Kineri, Tokyo, JAPAN;
Kenjiro Hata, Tokyo, JAPAN;** CONTINUING DATA ***** *none JMB*

** FOREIGN APPLICATIONS *****

JAPAN 2002-321305 11/05/2002
JAPAN 2003-332640 09/25/2003 *JMB*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/06/2004

| Foreign Priority claimed | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no | STATE OR | SHEETS | TOTAL | INDEPENDENT |
|---------------------------------|--|----------|---------|--------|-------------|
| 35 USC 119 (a-d) conditions met | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after | COUNTRY | DRAWING | CLAIMS | CLAIMS |
| Verified and Acknowledged | <i>A. Martin Blin</i> <i>JMB</i> Examiner's Signature Initials | JAPAN | 30 | 22 | 5 |

ADDRESS

00500
 SEED INTELLECTUAL PROPERTY LAW GROUP PLLC
 701 FIFTH AVE
 SUITE 6300
 SEATTLE, WA
 98104-7092

TITLE

Waveguide-embedded optical circuit and optical functional element used therein

| | | |
|------------|---|--|
| FILING FEE | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |
|------------|---|--|